

# LABORATORY REPORT

Prepared For: GPL Laboratories Project: Omega Chemical OU-2 SSID-BC

Omega Chemical

7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell

Sampled: 02/22/07 Received: 02/22/07 Issued: 03/04/07 13:44

#### NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

#### SAMPLE CROSS REFERENCE

LABORATORY IDCLIENT IDMATRIXIQB2427-01OC2-HPW8A-W-0-365Water

Reviewed By:

TestAmerica - Irvine, CA

Diane Suzuki Project Manager



**GPL** Laboratories

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7210-A Corporate Court

Omega Chemical

Frederick, MD 21703 Attention: Tim Mikesell

Sampled: 02/22/07 Report Number: IQB2427 Received: 02/22/07

## **INORGANICS**

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IQB2427-01 (OC2-HPW8A-W-0-3	65 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7B22111	0.00030	ND	1	2/22/2007	2/22/2007	



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#### SHORT HOLD TIME DETAIL REPORT

	Hold Time	Date/Time	Date/Time	Date/Time	Date/Time
	(in days)	Sampled	Received	Extracted	Analyzed
Sample ID: OC2-HPW8A-W-0-365 (IQB2	2427-01) - Water				
EPA 218.6	1	02/22/2007 09:23	02/22/2007 16:55	02/22/2007 20:30	02/22/2007 22:10





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# METHOD BLANK/QC DATA

## **INORGANICS**

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
<b>Batch: 7B22111</b> Extracted: 02/22/07										
Blank Analyzed: 02/22/2007 (7B22111-E	BLK1)									
Chromium VI	ND	0.00030	mg/l							
LCS Analyzed: 02/22/2007 (7B22111-BS	51)									
Chromium VI	0.0476	0.00030	mg/l	0.0500		95	90-110			
Matrix Spike Analyzed: 02/22/2007 (7B2	22111-MS1)				Source: I	QA1919-1	3			
Chromium VI	3.13	0.015	mg/l	2.50	0.77	94	90-110			
Matrix Spike Analyzed: 02/22/2007 (7B2	22111-MS2)				Source: I	QB2429-0	1			
Chromium VI	0.0550	0.00030	mg/l	0.0500	ND	110	90-110			
Matrix Spike Dup Analyzed: 02/22/2007	(7B22111-M	SD1)			Source: I	QA1919-1	3			
Chromium VI	3.11	0.015	mg/l	2.50	0.77	94	90-110	1	10	
Matrix Spike Dup Analyzed: 02/22/2007	′ (7B22111-M	SD2)			Source: I	QB2429-0	1			
Chromium VI	0.0523	0.00030	mg/l	0.0500	ND	105	90-110	5	10	



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# DATA QUALIFIERS AND DEFINITIONS

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

**RPD** Relative Percent Difference



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# **Certification Summary**

#### TestAmerica - Irvine, CA

Method	Matrix	Nelac	California
EPA 218.6	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Test/America

ANALYTICAL TESTING CORPORATION

CHAIN OF CUSTODY FORM

1014 E. Cooley Dr. Suite A. Colton. Ch. 2021 (2009) 370-4627 FAX. (309) 370-1040.
- Herring St. Suite A. Colton. CA 92324 (300) 370-4627 FAX. (309) 370-1040.
- Herring St. Suite Polici Processor At Agrical (486) 186-0043 Fax. (486) 186-0044.
- F000 E. Suite Rull Ast Las Verias. NV 89120 (700) 796-3000 FAX. (700) 798-3004.

Client Name/Address.	Project/PO Number	Jer.	<b>)</b>	Analysis Required	
	7260C				
LOS WILLISPINE ALS FILLER	5005/47:17				
Los Aprilles CA 90017	I V				an and a second
Project Manager Dan Jubichsky	SIS SXS X	121			
Sampler: SITALEN BYLIGHT	Fax Number:	134-3135			
	Container # of Sampling Type Cont. Date	ling Preservatives			Special Instructions
062-4PW8A-W-0-365WWK PON	690 10-CE-6 1 W	0933 New X			
OCA-11PWBB WORD WAT poly	V 1 2000 1705	1305 More X	2 mB		
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2 Bille	2-23-67 1505	100	2327		72 hours
	Date/Time: 455	Received By: /	Date/Time:	24 hours 48 hours	5 days Normal
Relinquished By: Date	Date/Time:	Received in Lab By:	Date/Time:	Sample Integrity: (Check)	K) X (x)
2		***	_	mitage ————	П

Note: By relinquishing samples to Test America, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.